, ·	Application No.	Applicant(s)
Notice of Allowability	09/778,678	GARDNER ET AL.
	Examiner	Art Unit
	Lynda M Salvatore	. 1771
The MAILING DATE of this communication appeals claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIDIT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course. THIS
. This communication is responsive to <u>06/16/04</u> .		
. The allowed claim(s) is/are 24-45.		
. The drawings filed on are accepted by the Examine	r.	
a) All b) Some c) None of the: 1. Certified copies of the priority documents have	been received.	
 Certified copies of the priority documents have Copies of the certified copies of the priority do 		
International Bureau (PCT Rule 17.2(a)).	Cumenta Have Deen Teleivel	an and national stage application notified
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
A SUBSTITUTE OATH OR DECLARATION must be subministration (PTO-152) which give		
3. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	•
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
 (b) including changes required by the attached Examiner's Paper No./Mail Date 	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in ti		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) I. Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	formal Patent Application (PTO-152)
. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su	immary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./l 8), 7. ∭ Examiner's A	Mail Date Amendment/Comment
Paper No./Mail Date	8 M Evaminar's	Statement of Reasons for Allowance
. Examiner's Comment Regarding Requirement for Deposit	O. M. CVELIER C. P.	

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DETAILED ACTION

1. Applicant's request for continuing examination (RCE), amendment and remarks filed 06/16/04 have been fully considered and entered. Claims 25-45 have been added as requested.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

As previously set forth, claim 24 was found allowable over the prior art of Takumi,

Japanese Publication 05-059664. Takumi fails to teach treating a fabric with a

composition comprising formaldehyde, polyethylene glycol having a molecular weight of

from about 700 gm/mol to about 2500 gm/mol; and acid catalyst. Takumi only teaches

immersing a fabric in polyhydric alcohol and exposing the dried fabric to formaldehyde

vapor. Newly added claims 25-41 depend either directly or indirectly from allowable

claims 24. For these reasons, claims 24-41 are found allowable. With regard to claims 42
45, independent claim 42 recites limitations of the same scope of claim 24, but more

narrow. Specifically, Applicant sets forth the amounts of formaldehyde, polyethylene

glycol, and catalyst. As such, claims 42-45 are also found allowable over the prior art of

record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Donald Hasses on August 9th, 200

2. IN THE CLAIMS

Claim 27: delete the word "substrate" in line 1 and insert the word - - process - - after "A" in line 1.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynda M Salvatore whose telephone number is 571-272-1482. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1482. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynda M Salvatore whose telephone number is 571-272-1482. The examiner can normally be reached on M-F.

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August 6, 2004

TERREL MORRIS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

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